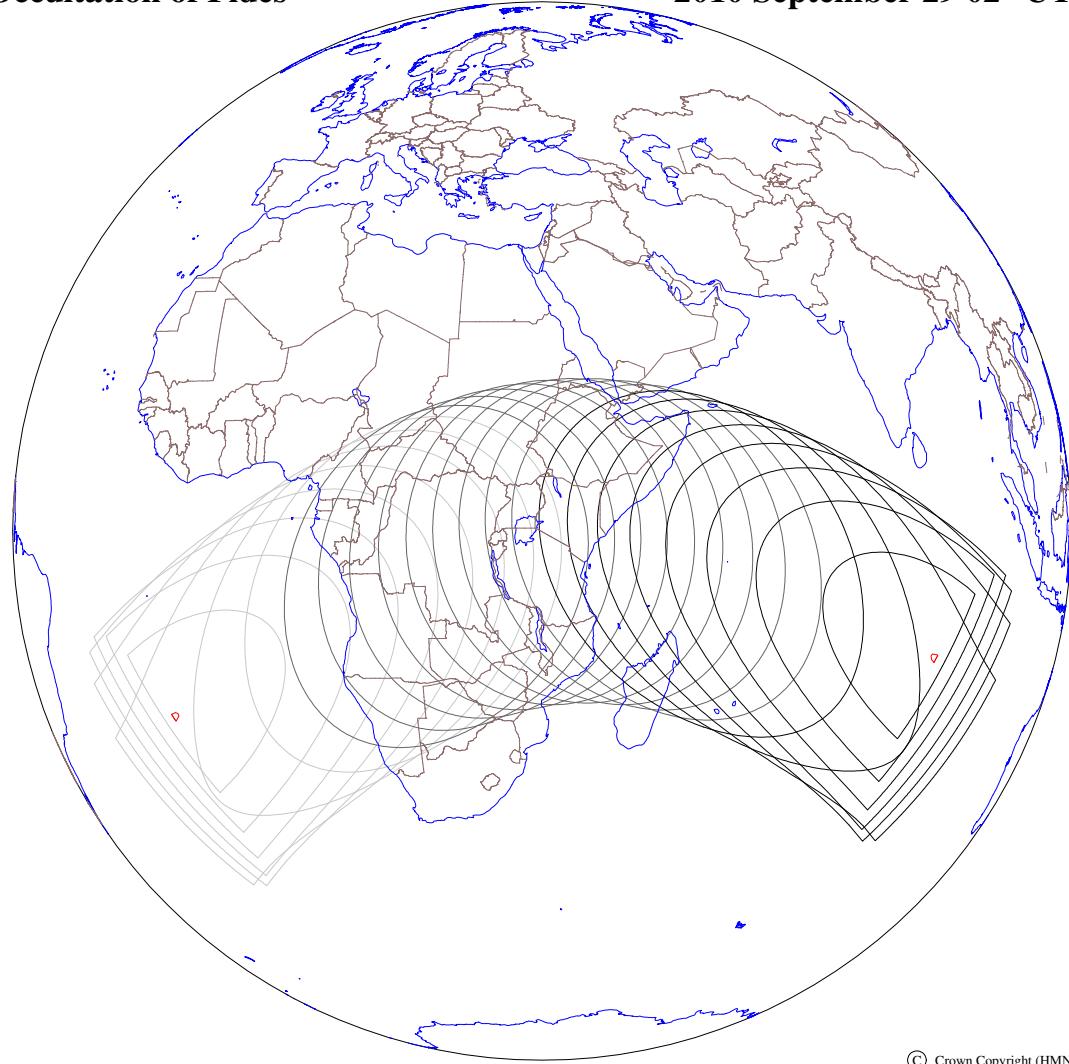


## Occultation of Fides

2010 September 29 02<sup>h</sup> UT1



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Conjunction	2010 September 29	Centre of the globe: longitude	034°7 E
Time	01 <sup>h</sup> 45 <sup>m</sup> 10 <sup>s</sup> TT	latitude	01°3 S
Right ascension	4 <sup>h</sup> 33 <sup>m</sup> 41 <sup>s</sup>	First shadow 2010 Sept. 28 at	23 <sup>h</sup> 39 <sup>m</sup> .9 UT1
Declination	+24° 40' 12"	Last shadow 2010 Sept. 29 at	03 <sup>h</sup> 54 <sup>m</sup> .4 UT1
Delta T = TT - UT1 =	66 <sup>0</sup>	Footprints (light to dark) every	00 <sup>h</sup> 10 <sup>m</sup> 0